

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE

Membership Publications/Services Standards Conferences Careers/Jobs

IEEE Xplore®
RELEASE 1.5Welcome
United States Patent and Trademark Office[Help](#) [FAQ](#) [Terms](#) [IEEE Peer Review](#) [Quick Links](#) [Search](#)

Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library
-  Print Format

Your search matched **24** of **961219** documents.

A maximum of **24** results are displayed, **15** to a page, sorted by **Relevance** in **descending** order.
You may refine your search by editing the current search expression or entering a new one the text
Then click **Search Again**.

Results:Journal or Magazine = **JNL** Conference = **CNF** Standard = **STD**

1 A comparison of three feature vector clustering procedures in a speech recognition paradigm*Niles, L.; Silverman, H.; Dixon, N.;*

Acoustics, Speech, and Signal Processing, IEEE International Conference on ICA '83. , Volume: 8 , Apr 1983

Page(s): 765 -768

[\[Abstract\]](#) [\[PDF Full-Text \(128 KB\)\]](#) **IEEE CNF**

2 Looking inside the ANN "black box": classifying individual neurons as outlier detectors*Lopez, C.;*

Neural Networks, 1999. IJCNN '99. International Joint Conference on , Volume: 10-16 July 1999

Page(s): 1185 -1188 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(348 KB\)\]](#) **IEEE CNF**

3 The detection of fault-prone programs*Munson, J.C.; Khoshgoftaar, T.M.;*Software Engineering, IEEE Transactions on , Volume: 18 Issue: 5 , May 1992
Page(s): 423 -433[\[Abstract\]](#) [\[PDF Full-Text \(1032 KB\)\]](#) **IEEE JNL**

4 Voiced/Unvoiced classification of speech with applications to the U.S. government LPC-10E algorithm

Campbell, J., Jr.; Tremain, T.;
Acoustics, Speech, and Signal Processing, IEEE International Conference on ICA
'86. , Volume: 11 , Apr 1986
Page(s): 473 -476

[\[Abstract\]](#) [\[PDF Full-Text \(92 KB\)\]](#) **IEEE CNF**

5 A backpropagation network for classifying auditory brainstem evoked potentials: input level biasing, temporal and spectral inputs and learning patterns

Alpsan, D.; Ozdamar, O.;
Neural Networks, 1989. IJCNN., International Joint Conference on , 18-22 June
Page(s): 605 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(64 KB\)\]](#) **IEEE CNF**

6 Networks modeling the involvement of the frontal lobes in learning an performance of flexible movement sequences

Levine, D.S.; Bapi, R.S.;
Neural Networks, 1990., 1990 IJCNN International Joint Conference on , 17-21 J
1990
Page(s): 759 -764 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(380 KB\)\]](#) **IEEE CNF**

7 Evolutionary programming for training neural networks

Fogel, D.B.; Fogel, L.J.; Porto, V.W.;
Neural Networks, 1990., 1990 IJCNN International Joint Conference on , 17-21 J
1990
Page(s): 601 -605 vol. 1

[\[Abstract\]](#) [\[PDF Full-Text \(268 KB\)\]](#) **IEEE CNF**

8 Developing uncertainty measures for classification using information theoretic techniques in induction and validation

Gabbert, P.S.; Brown, D.E.;
Systems, Man, and Cybernetics, 1991. 'Decision Aiding for Complex Systems,
Conference Proceedings., 1991 IEEE International Conference on , 13-16 Oct. 19
Page(s): 141 -146 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(372 KB\)\]](#) **IEEE CNF**

9 A bootstrap procedure for classifying QRST integral maps

Ciarlini, P.; Regoliosi, G.; Stilli, D.; Musso, E.;
Computers in Cardiology 1991. Proceedings. , 23-26 Sept. 1991
Page(s): 553 -556

[\[Abstract\]](#) [\[PDF Full-Text \(200 KB\)\]](#) **IEEE CNF**

10 Trajectory recognition with a time-delay neural network

Lin, D.-T.; Dayhoff, J.E.; Ligomenides, P.A.;

Neural Networks, 1992. IJCNN., International Joint Conference on , Volume: 3 , June 1992

Page(s): 197 -202 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(380 KB\)\]](#) **IEEE CNF**

11 Process control and lot disposition for destructive sampling plans with predictable and unpredictable sampling accuracy

Jalbout, F.N.;

System Theory, 1996., Proceedings of the Twenty-Eighth Southeastern Symposium on , Volume: 3 , 31 March-2 April 1996

Page(s): 452 -459

[\[Abstract\]](#) [\[PDF Full-Text \(508 KB\)\]](#) **IEEE CNF**

12 Rough-fuzzy set theoretic approach to evaluate the importance of input features in classification

Sarkar, M.; Yegnanarayana, B.;

Neural Networks, 1997., International Conference on , Volume: 3 , 9-12 June 1997

Page(s): 1590 -1595 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(452 KB\)\]](#) **IEEE CNF**

13 Adaptive tuning of Kalman filter in motion sensor

Godhaven, J.-M.;

OCEANS '98 Conference Proceedings , Volume: 1 , 28 Sept.-1 Oct. 1998

Page(s): 174 -178 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(476 KB\)\]](#) **IEEE CNF**

14 Biased clustering methods for image classification

Santos, R.; Ohashi, T.; Yoshida, T.; Ejima, T.;

Computer Graphics, Image Processing, and Vision, 1998. Proceedings. SIBGRAP International Symposium on , 20-23 Oct. 1998

Page(s): 278 -285

[\[Abstract\]](#) [\[PDF Full-Text \(192 KB\)\]](#) **IEEE CNF**

15 Robust neural learning from unbalanced data samples*Yi Lu; Hong Guo; Feldkamp, L.;*

Neural Networks Proceedings, 1998. IEEE World Congress on Computational Intelligence. The 1998 IEEE International Joint Conference on , Volume: 3 , 4-9 1998

Page(s): 1816 -1821 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(476 KB\)\]](#) **IEEE CNF**

1 2 [\[Next\]](#)

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#)
[Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#)
[No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2003 IEEE — All rights reserved

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE

Membership Publications/Services Standards Conferences Careers/Jobs

IEEE Xplore®
RELEASE 1.5Welcome
United States Patent and Trademark Office[Help](#) [FAQ](#) [Terms](#) [IEEE Peer Review](#) [Quick Links](#)

» Search

Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

 Print FormatYour search matched **24** of **961219** documents.

A maximum of **24** results are displayed, **15** to a page, sorted by **Relevance** in **descending** order.
You may refine your search by editing the current search expression or entering a new one the text
Then click **Search Again**.

Search Again**Results:**Journal or Magazine = **JNL** Conference = **CNF** Standard = **STD**

16 Texture characterization using 2D cumulant-based lattice adaptive fil
Sayadi, M.; Buzenac-Settineri, V.; Najim, M.;
Acoustics, Speech, and Signal Processing, 1998. ICASSP '98. Proceedings of the
IEEE International Conference on , Volume: 5 , 12-15 May 1998
Page(s): 2725 -2728 vol.5

[\[Abstract\]](#) [\[PDF Full-Text \(504 KB\)\]](#) **IEEE CNF**

17 Benchmarking the task graph scheduling algorithms
Kwok, Y.-K.; Ahmad, I.;
Parallel Processing Symposium, 1998. 1998 IPPS/SPDP. Proceedings of the First
Merged International...and Symposium on Parallel and Distributed Processing 1
March-3 April 1998
Page(s): 531 -537

[\[Abstract\]](#) [\[PDF Full-Text \(896 KB\)\]](#) **IEEE CNF**

18 Text classification and minimal-bias training vectors
Ahmad, K.; Bale, T.A.; Burford, D.;
Neural Networks, 1999. IJCNN '99. International Joint Conference on , Volume:
10-16 July 1999
Page(s): 2816 -2819 vol.4

[\[Abstract\]](#) [\[PDF Full-Text \(252 KB\)\]](#) **IEEE CNF**

19 Object recognition using boosted discriminants
Mahamud, S.; Hebert, M.; Jianbo Shi;
Computer Vision and Pattern Recognition, 2001. CVPR 2001. Proceedings of the

IEEE Computer Society Conference on , Volume: 1 , 8-14 Dec. 2001
Page(s): I-551 -I-558 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(875 KB\)\]](#) **IEEE CNF**

20 Supervised classification of remote sensing images with unknown cla
Guerrero-Curieses, A.; Biasiotto, A.; Serpico, S.B.; Moser, G.;
Geoscience and Remote Sensing Symposium, 2002. IGARSS '02. 2002 IEEE
International , Volume: 6 , 24-28 June 2002
Page(s): 3486 -3488 vol.6

[\[Abstract\]](#) [\[PDF Full-Text \(758 KB\)\]](#) **IEEE CNF**

21 Noise-immune SVM classifier with uneven class sizes in wastewater treatment process
Xin-Wei Fan; Shu-Xin Du; Tie-Jun Wu;
Machine Learning and Cybernetics, 2002. Proceedings. 2002 International Confe
on , Volume: 3 , 4-5 Nov. 2002
Page(s): 1189 -1193 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(353 KB\)\]](#) **IEEE CNF**

22 Binary classification by SVM based tree type neural networks
Jayadeva; Deb, A.K.; Chandra, S.;
Neural Networks, 2002. IJCNN '02. Proceedings of the 2002 International Joint
Conference on , Volume: 3 , 12-17 May 2002
Page(s): 2773 -2778

[\[Abstract\]](#) [\[PDF Full-Text \(651 KB\)\]](#) **IEEE CNF**

23 Extraction of optimally unbiased bits from a biased source
Naslund, M.; Russell, A.;
Information Theory, IEEE Transactions on , Volume: 46 Issue: 3 , May 2000
Page(s): 1093 -1103

[\[Abstract\]](#) [\[PDF Full-Text \(492 KB\)\]](#) **IEEE JNL**

24 NOW G-Net: learning classification programs on networks of worksta
Anglano, C.; Botta, M.;
Evolutionary Computation, IEEE Transactions on , Volume: 6 Issue: 5 , Oct. 200
Page(s): 463 -480

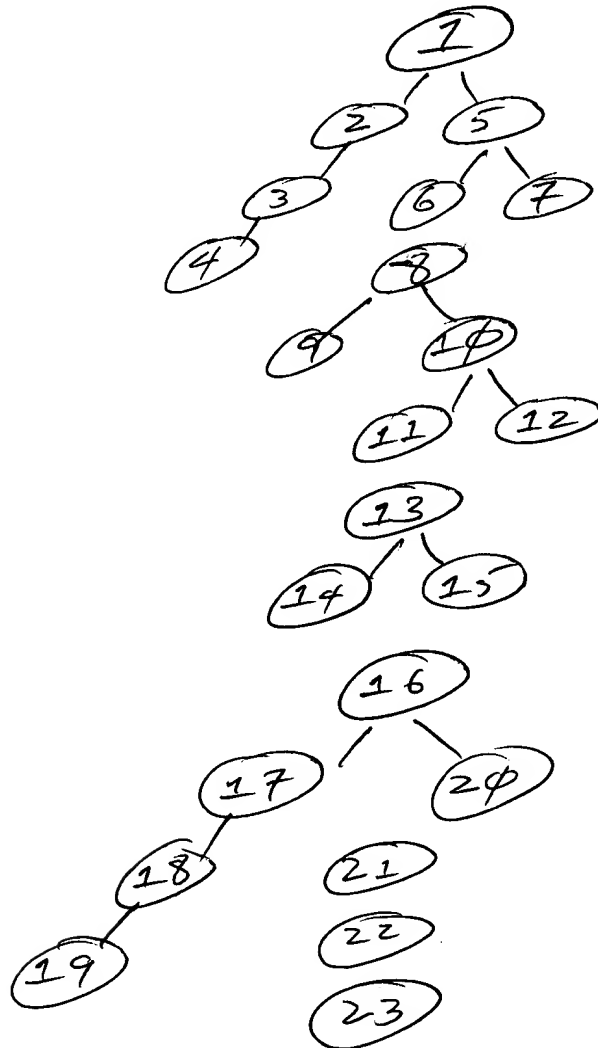
[\[Abstract\]](#) [\[PDF Full-Text \(413 KB\)\]](#) **IEEE JNL**

[\[Prev\]](#) [1](#) [2](#)

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#)
[Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#)
[No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2003 IEEE — All rights reserved

CLAIM DEPENDENCY TREE



INVENTOR(S):	DRISSI, Youssef et al.
CASE TITLE:	Methods and Apparatus for Generating a Data Classification Model Using an Adaptive Learning Algorithm.
SERIAL NUMBER:	09/713,342
CLASS:	706
SUBCLASS:	20
FILING DATE:	14 NOV 2000
DATE:	13 AUG 2003

CLAIM DEPENDENCY TREE

INVENTOR(S):	DRISSI, Youssef et al.
CASE TITLE:	Methods and Apparatus for Generating a Data Classification Model Using an Adaptive Learning Algorithm.
SERIAL NUMBER:	09/713,342
CLASS:	706
SUBCLASS:	20
FILING DATE:	14 NOV 2000
DATE:	13 AUG 2003

CLAIM DEPENDENCY TREE

INVENTOR(S):	DRISSI, Youssef et al.
CASE TITLE:	Methods and Apparatus for Generating a Data Classification Model Using an Adaptive Learning Algorithm.
SERIAL NUMBER:	09/713,342
CLASS:	706
SUBCLASS:	20
FILING DATE:	14 NOV 2000
DATE:	13 AUG 2003

CLAIM DEPENDENCY TREE

INVENTOR(S):	DRISSI, Youssef et al.
CASE TITLE:	Methods and Apparatus for Generating a Data Classification Model Using an Adaptive Learning Algorithm.
SERIAL NUMBER:	09/713,342
CLASS:	706
SUBCLASS:	20
FILING DATE:	14 NOV 2000
DATE:	13 AUG 2003

CLAIM DEPENDENCY TREE

INVENTOR(S):	DRISSI, Youssef et al.
CASE TITLE:	Methods and Apparatus for Generating a Data Classification Model Using an Adaptive Learning Algorithm.
SERIAL NUMBER:	09/713,342
CLASS:	706
SUBCLASS:	20
FILING DATE:	14 NOV 2000
DATE:	13 AUG 2003

	U	1	Document ID	Issue Date	Pages
1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 20020161835 A1	20021031	37
2	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 20020138492 A1	20020926	
3	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 20020126135 A1	20020912	
4	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 6338088 B1	20020108	
5	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 6023579 A	20000208	
6	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5907834 A	19990525	
7	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5675711 A	19971007	
8	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5644764 A	19970701	

	Title	Current OR	Current XRef
1	Meta content distribution network	709/203	707/10
2	Data mining application with improved data mining algorithm selection	707/100	
3	Image sharing for instant messaging	345/600	
4	Service creation apparatus for a communications network	709/226	709/223; 709/224; 709/229
5	Computer-implemented method for generating distributed object interfaces from metadata	717/108	709/315; 709/328; 717/100
6	Method and apparatus for detecting a presence of a computer virus	706/20	706/14; 706/16
7	Adaptive statistical regression and classification of data strings, with application to the generic detection of computer viruses	706/12	706/20
8	Method for supporting object modeling in a repository	707/103R	707/203; 715/533

[illegible]

	Image Doc. Displayed	PT
1	US 20020161835	<input type="checkbox"/>
2		<input type="checkbox"/>
3		<input type="checkbox"/>
4		<input type="checkbox"/>
5		<input type="checkbox"/>
6		<input type="checkbox"/>
7		<input type="checkbox"/>
8		<input type="checkbox"/>